

Serial No. 10/633,477

IN THE CLAIMS:

Claim 1 (currently amended): A wobbling irrigation sprinkler head comprising;

a base having an attachment portion for attaching to a water source;

a nozzle mounted to said base for directing water from said water supply therethrough;

a wobbling water deflector head having two end portions and being movably attached to said base between said two end portions and having a water deflector pad on one said end portion thereon having a deflector surface ~~of predetermined~~ positioned to deflect water being emitted from said nozzle to rotate said wobbling water deflector head; and

a counterbalancing skirt ~~extending from~~ on the other end portion of said wobbling water deflecting head, said counterbalancing skirt extending around a portion of said base and spaced from said base for rotation with said wobbling water deflector head;

whereby said counterbalancing skirt counterbalances said water deflector head to dampen vibration forces in said deflector head.

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Claim 2 (original): The wobbling irrigation sprinkler head in accordance with claim 1 in which said water deflecting head has a loose fitting sleeve portion mounted over a flange on said base to thereby allow a wobbling rotation of said water deflecting head on said base.

Claim 3 (original): The wobbling irrigation sprinkler head in accordance with claim 2 in which said water deflecting pad is supported on the end of at least one supporting arm extending from said sleeve.

Claim 4 (original): The wobbling irrigation sprinkler head in accordance with claim 3 in which said water deflecting pad is supported on the end of a plurality of supporting arms extending from said sleeve.

Claim 5 (currently amended): The wobbling irrigation sprinkler head in accordance with claim 3 in which said counterbalancing skirt is attached to said loose fitting sleeve and extends therefrom around said base.

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Claim 6 (original): The wobbling irrigation sprinkler head in accordance with claim 5 in which counterbalancing skirt has a plurality of open areas therein.

Claim 7 (original): The wobbling irrigation sprinkler head in accordance with claim 6 in which said counterbalancing skirt flares from said water deflector head adjacent to and surrounding said base.

Claim 8 (currently amended): The wobbling irrigation sprinkler head in accordance with claim 7 in which said counterbalancing skirt is positioned for the balancing point of the wobbling deflector head ~~is~~ to be between .15 and .5 inches below the rotation point of said wobbling deflector head.

Claim 9 (original): The wobbling irrigation sprinkler head in accordance with claim 7 in which said counterbalancing skirt is made of plastic.

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Claim 10 (original): The wobbling irrigation sprinkler head in accordance with claim 7 in which said water deflector head deflector pad surface has grooved channels arcuately formed therein shaped to rotate said deflector head.